

1. Ana

Program Name: Ana.java

Input File: None

Ana is beginning the process of teaching her little sister how to square the numbers between 1 and 12. To square a number, Ana knows that the square of a number is equivalent to multiplying that number by itself. She wants to write a program that will output the product of all numbers between 1 and 12 multiplied by themselves. This way, her little sister can double check her work when Ana is at school. Can you help Ana with this?

Input: There is no input for this problem.

Exact Output:

```
1*1=1
2*2=4
3*3=9
4*4=16
5*5=25
6*6=36
7*7=49
8*8=64
9*9=81
10*10=100
11*11=121
12*12=144
```